

Amendments to the Abstract

Please amend the abstract, as follows:

In the case where a radial fan is provided on the upper end side of a rotor to provide an air circulating flow containing refrigerant gas so as not to hinder the flow of lubricating oil in a motor chamber, by which a motor is cooled, in order to reduce the cost of the radial fan, the radial fan is constructed by combining a plurality of blades (fan blades) (242) ~~242~~ formed radially in the range of approximately 180° opposed to an upper balancer (270) ~~270~~ so as to have a height smaller than the height of the upper balancer (270) ~~270~~, and a fan cap (260) ~~260~~ including a fan cover portion (262) ~~262~~ covering the top faces of the blades (242) ~~242~~ and an engagement portion (263) ~~263~~ fixed to the upper end side of the rotor.